| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|-------|--|---|---------------------|---------|------------------|
| S1 | 50 | (US-5724315-\$ or US-4409567-\$ or US-4429246-\$ or US-5459368-\$ or US-5506552-\$ or US-6262513-\$ or US-6557225-\$ or US-4908543-\$ or US-5329498-\$ or US-6126619-\$ or US-5212988-\$ or US-4298849-\$ or US-4767719-\$ or US-488895-\$ or US-4767719-\$ or US-4448805-\$ or US-4354166-\$ or US-4448805-\$ or US-4628222-\$ or US-6091406-\$ or US-3831116-\$ or US-4130813-\$ or US-4245201-\$ or US-4245200-\$ or US-4247835-\$ or US-4350916-\$ or US-4247835-\$ or US-425554-\$).did. or (US-4567393-\$ or US-RE32859-\$ or US-5223762-\$ or US-5339101-\$ or US-5343175-\$ or US-5339101-\$ or US-5343175-\$ or US-5565725-\$ or US-5565724-\$ or US-5565725-\$ or US-5739479-\$ or US-5883457-\$ or US-6175416-\$ or US-6208062-\$ or US-6208421-\$ or US-6259991-\$ or US-6271921-\$ or US-6290778-\$ or US-6312393-\$ or US-6336721-\$).did. | USPAT | ADJ | ON | 2005/06/21 14:33 |
| S2 | 4 | "019587".ap. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 15:30 |
| S3 | 1 | ("6091406").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/22 17:57 |
| S4 | 14594 | conductive adj paste | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:17 |
| S5 | 192 | (178/18.04).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/20 15:56 |
| S6 | 193 | (345/177).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/20 15:59 |
| S7 | 300 | S5 or S6 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:00 |
| S8 | 2 | S4 and S7 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:00 |

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|-----|--------------|------------------------|---|-----|-----|------------------|
| S9 | 2 | S8 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:05 |
| S10 | 3688 | S4 same wir\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:05 |
| S11 | 2500 | S4 with wir\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:14 |
| S12 | 983 | (S4 with wir\$3).ab. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:05 |
| S13 | 865 | S12 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:09 |
| S14 | 18328 | transfer adj print\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:18 |
| S15 | . 0 | S7 and S14 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:08 |
| S16 | 2762 | (345/173-178).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/20 16:09 |
| S18 | 2 | S14 and S16 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:12 |
| S19 | 2 | S18 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:14 |
| S20 | 250 | S14 with wir\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:15 |
| S21 | 214 | S20 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:15 |
| S22 | 41 | (S14 with wir\$3).ab. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:15 |

| S23 | 38 | S22 and @ad<"20020313" | US-PGPUB; USPAT; | ADJ | ON | 2005/06/21 14:40 |
|-----|--------|---|---|-----|-----|------------------|
| | | | EPO; JPO; IBM_TDB | | | |
| S24 | 545145 | printing | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:18 |
| S25 | 41 | S7 and S24 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:18 |
| S26 | 35 | S25 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/20 16:18 |
| S27 | 60241 | (piezo\$1electric\$4) or (piezo adj electric\$4) adj2 vibrat\$3 | USPAT | ADJ | ON | 2005/06/21 14:35 |
| S28 | 50 | (US-5724315-\$ or US-4409567-\$ or US-4429246-\$ or US-5459368-\$ or US-5506552-\$ or US-6262513-\$ or US-6557225-\$ or US-4908543-\$ or US-5329498-\$ or US-6126619-\$ or US-5212988-\$ or US-4298849-\$ or US-4767719-\$ or US-418805-\$ or US-4354166-\$ or US-4448805-\$ or US-4628222-\$ or US-6091406-\$ or US-3831116-\$ or US-4245200-\$ or US-4245201-\$ or US-4245201-\$ or US-4245201-\$ or US-4245201-\$ or US-425554-\$).did. or (US-4567393-\$ or US-RE32859-\$ or US-5223762-\$ or US-5339101-\$ or US-5343175-\$ or US-5339101-\$ or US-5565724-\$ or US-5565725-\$ or US-5576589-\$ or US-5591945-\$ or US-5739479-\$ or US-5883457-\$ or US-6175416-\$ or US-6208062-\$ or US-6271921-\$ or US-6290778-\$ or US-6271921-\$ or US-6336721-\$).did. | USPAT | ADJ | ON | 2005/06/21 14:35 |
| S29 | 50 | S28 and S27 | USPAT | ADJ | ON | 2005/06/21 14:35 |
| S30 | 3111 | ((piezo\$1electric\$4) or (piezo adj electric\$4)) adj2 vibrat\$3 | USPAT | ADJ | ON | 2005/06/21 14:42 |
| S31 | 0 | S28 and S30 | USPAT | ADJ | ON | 2005/06/21 14:37 |
| S32 | 192 | (178/18.04).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/21 14:37 |
| S33 | 193 | (345/177).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/21 14:37 |

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| S34 | 84 | S32 and S33 | USPAT | ADJ | ON | 2005/06/21 14:37 |
| S35 | 258 | S32 or S33 | USPAT | ADJ | ON | 2005/06/21 14:37 |
| S36 | 300 | S32 or S33 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:39 |
| S37 | 42 | S36 not S35 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:38 |
| S38 | 5 | S36 and S30 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:40 |
| S39 | 5 | S38 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:12 |
| S40 | 1110 | ((piezo\$1electric\$4) or (piezo adj electric\$4)) adj vibrator | USPAT | ADJ | ON | 2005/06/21 14:42 |
| S41 | 0 | S40 and S36 | USPAT | ADJ | ON | 2005/06/21 14:42 |
| S42 | 2768 | (345/173-178).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/21 14:42 |
| S43 | 2 | S40 and S42 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:43 |
| S44 | 138310 | acoustic | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:44 |
| S45 | 127 | S40 same S44 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:44 |
| S46 | 120 | S45 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:47 |
| S47 | 85 | S45 and electrode | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:47 |
| S48 | 39 | S45 same electrode | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:47 |

| S49 | 38 | S48 and @ad<"20020313" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/21 14:47 |
|-----|------|--|---|-----|-----|------------------|
| S50 | 1 | ("5250869").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/22 18:10 |
| S51 | 136 | composite adj conductive adj material | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:15 |
| S52 | 19 | S51 same substrate | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:11 |
| S53 | 3 | (S51 same substrate).ab. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:11 |
| S54 | 3111 | ((piezo\$1electric\$4) or (piezo adj electric\$4)) adj2 vibrat\$3 | USPAT | ADJ | ON | 2005/06/22 18:12 |
| S55 | 192 | (178/18.04).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/22 18:12 |
| S56 | 193 | (345/177).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/22 18:12 |
| S57 | 300 | S55 or S56 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:12 |
| S58 | 5 | S57 and S54 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:12 |
| S59 | 5 | S58 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:13 |
| S60 | 5 | S52 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:16 |
| S61 | 13 | (composite adj conductive adj material).ab. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:15 |
| S62 | 5 | S59 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:16 |

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| S63 | 9 | S61 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ . | ON | 2005/06/22 18:18 |
| S64 | 14604 | conductive adj paste | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ĄDJ | ON | 2005/06/22 18:32 |
| S65 | 4752 | S64 same substrate | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:19 |
| S66 | 1679 | (S64 same substrate).ab. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:18 |
| S67 | 173 | (S64 same substrate).ab. | USPAT | ADJ | ON | 2005/06/22 18:20 |
| S68 | 113 | S67 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:20 |
| S69 | 1328 | S64 same substrate same wir\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:28 |
| S70 | 33 | (S69).ab. | USPAT | ADJ | ON | 2005/06/22 18:20 |
| S71 | 17 | S70 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:33 |
| S72 | 117 | conductive adj paste | USOCR | ADJ | ON | 2005/06/22 18:27 |
| S73 | 5 | S72 same substrate same wir\$3 | USOCR | ADJ | ON | 2005/06/22 18:28 |
| S74 | 9503 | transfer adj printing | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:33 |
| S75 | 0 | S64 same S72 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:33 |
| S76 | 19 | S64 same S74 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:33 |
| S77 | 6 | S76 and @ad<"19990630" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/06/22 18:51 |

| S78 | 1 | ("5009708").PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/22 18:51 |
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